



**AMENDENT UNDER 37 C.F.R.  
§ 1.116 -EXPEDITED  
PROCEDURE- EXAMINING  
GROUP ART UNIT 1652**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant(s):** John J. Hopwood, et al.

**Examiner:** Manjunath Rao

**Serial No.:** 09/836,613

**Group:** Art Unit 1652

**Filed:** April 17, 2001

**Docket:** 1192-5 DIV

**For:** **SYNTHETIC MAMMALIAN ALPHA-N-  
ACETYLGLUCOSAMINIDASE AND  
GENETIC SEQUENCES ENCODING SAME**

**Dated:** April 21, 2005

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

*Unsigned amendment  
PL. DO NOT ENTER  
mwl  
5/2/05*

**AMENDMENT UNDER 37 C.F.R. § 1.116**

Responsive to the final Office Action dated October 25, 2004, in connection with the above-referenced patent application, Applicants respectfully request entry of the following amendments.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

**Dated:** April 21, 2005

*Margaret Leone*  
Margaret Leone